## JAP7 Rec'd PCT/PTO 16 MAY 2006

Approved for use through 3/31/2007. OMB 0651-0021

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## TRANSMITTAL LETTER TO THE UNITED STATES ATTORNEY'S DOCKET NUMBER DESIGNATED/ELECTED OFFICE (DO/EO/US) A4-257- HS CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 CFR 1.5) INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PCT/US 2004/039091 19 NOVEMBER 2004 20 NOVEMBER 2003 TITLE OF INVENTION SPRING LOADED ELECTRICAL CONNECTOR APPLICANT(S) FOR DO/EO/US XIANG XU Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. X This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. X This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. c. X is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). 7 X Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). (UNEXECUTED) X An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. A substitute specification. A power of attorney and/or change of address letter. (UNEXECUTED) A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825. A second copy of the published International Application under 35 U.S.C. 154(d)(4). A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

This coflection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of the complete form to the USPTO. The will vary depending upon the individual case. Any comments on the amount of the complete form to the USPTO. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Page 1 of 3

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U.S. APPLICATION NO (If known, see 37 CFR 1.5)		PCT/US 2004/039091		ATTORNEY'S DOCKET NUMBER A4-257 US			
20. Other items or information:  INTERNATIONAL SEARCH REPORT & WRITTEN OPINION							
The following fees have been submitted					CALCULATIONS	PTO USE ONLY	
21. X Basic national fee (37 CFR 1.492(a))				\$300	\$ 300		
22. 🔀 Exan	nination fee (37 Cl						
by IPEA	nion prepared by IS /US indicates all cl ins	\$ 200					
If the written opin IPEA/US Search fee (37 C International Sea previous	rch fee (37 CFR 1. nion of the ISA/US indicates all claim FR 1.445(a)(2)) hi onal Searching Au arch Report prepar y communicated to	\$ 400					
TOTAL OF 21, 22 and 23 _					900		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)).  The fee is \$250 for each additional 50 sheets of paper or fraction thereof.							
Total Sheets Extra Sheets		Number of each additional 50 or fraction thereof (round up to a whole number)					
- 100 _	- 100 _ /50 =		× \$250		\$		
	30.00 for furnishing commencement of	\$					
CLAIMS	CLAIMS NUMB		NUMBER EXTRA	RATE	\$		
Total claims	Total claims			× \$50	\$		
Independent claims		-3=		× \$200	\$		
MULTIPLE DEPI	ENDENT CLAIM(S	\$					
		\$900					
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.  SUBTOTAL \$							
<del></del>		\$					
	f <b>\$130.00</b> for furnis late (37 CFR 1.492	\$					
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	the enclosed assi e cover sheet (37 (	\$					
TOTAL FEES ENCLOSED =					\$900		
				-	Amount to be refunded:	\$	
					Amount to be charged	\$	



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h/s	fauter fertul 16 may 2006						
a. A check in the amount of \$ to cover the above	fees is enclosed.						
b. Please charge my Deposit Account No. 50 18 73 n the amount of \$ A duplicate copy of this sheet is enclosed.	700. to cover the above fees.						
c. The Commissioner is hereby authorized to charge any additional fees which Account No 30-18 73. A duplicate copy of this sheet is enclosed.	may be required, or credit any overpayment to Deposit						
d. Fees are to be charged to a credit card. WARNING: Information on this form be included on this form. Provide credit card information and authorization							
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.							
SEND ALL CORRESPONDENCE TO:  STEPHEN Z. WEISS  MOLEX INCORPORATED  2222 WELLINGTON CT.  LISLE, ILLINOIS 60532  TEL. 630 527-4430	SIGNATURE STEPHEN Z. WEISS  NAME 28,486 REGISTRATION NUMBER						